

1. Record Nr.	UNINA9910815279903321
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Titolo	Hospitals : a design manual // Cor Wagenaar, [and four others] ; contributions by Giuseppe Lacanna, Petre Luscuere
Pubbl/distr/stampa	Basel : , : Birkhauser, , [2018] ©2018
ISBN	3-0356-0910-1 3-0356-1125-4
Descrizione fisica	1 online resource (272 pages)
Classificazione	ZH 6350
Disciplina	725/.51
Soggetti	Hospital buildings - Design and construction Hospitals - Furniture, equipment, etc
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Frontmatter -- Principles of the Hospital Building -- Selection of Projects -- Preface -- Introduction -- Paradigm Change? The Perspective of the Patient / Wagenaar, Cor / Mens, Noor -- Healthcare as a Public Service / Wagenaar, Cor / Mens, Noor -- The Business Case for Hospitals / Manja, Guru / Niemeijer, Colette -- Changing Healthcare Needs / Wagenaar, Cor / Mens, Noor -- Distribution of Healthcare Facilities: Centralization, Decentralization and the Network Hospital / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- The Design of Hospitals: Care Pathways / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Processes and Spaces: the Example of the Maternity Department / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Evidence-Based Design for Healing Environments / Wagenaar, Cor -- The Building Type and its Emergence / Mens, Noor -- Zoning and Traffic System / Guthknecht, Tom / Luscuere, Peter / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Arrival and Entrance Noor Mens -- Public Spaces in and Around the Hospital: Streets, Squares, Patios, Waiting Areas, Healing Gardens / Lacanna, Giuseppe / Wagenaar, Cor -- Wayfinding: Signage and Orientation Systems / Mens, Noor -- Planning: an Integral Approach / Guthknecht, Tom -- Outpatient Department / Guthknecht, Tom / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Inpatient Wards / Guthknecht, Tom / Manja, Guru /

Niemeijer, Colette / Wagenaar, Cor -- Diagnostic Imaging / Guthknecht, Tom / Manja, Guru / Wagenaar, Cor -- Operating Theater and Recovery Area / Guthknecht, Tom / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Intensive Care Unit / Guthknecht, Tom / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Emergency Department / Guthknecht, Tom / Manja, Guru / Niemeijer, Colette / Wagenaar, Cor -- Laboratory Department / Guthknecht, Tom -- Circle Bath Bath, UK Foster + Partners -- Butaro District Hospital Butaro, Rwanda MASS Design Group -- Private Hospital Villeneuve d'Ascq Lille, France Jean-Philippe Pargade Architectes -- Extension Kolding Hospital Kolding, Denmark Schmidt Hammer Lassen Architects -- AZ Groeninge Kortrijk, Belgium Baumschlager Eberle Architekten -- Zaans Medisch Centrum Zaandam, the Netherlands Mecanoo -- Hôpital Riviera-Chablais Rennaz, Switzerland Groupe-6; GD architectes -- Medisch Spectrum Twente Enschede, the Netherlands IAA Architecten -- Rey Juan Carlos Hospital Madrid, Spain Rafael de La-Hoz -- Meander Medisch Centrum Amersfoort, the Netherlands Atelier PRO architecten -- Cleveland Clinic Abu Dhabi Abu Dhabi, United Arab Emirates HDR -- Nemours Children's Hospital Orlando, Florida, USA Stanley Beaman & Sears -- Randall Children's Hospital at Legacy Emanuel Portland, Oregon, USA ZGF Architects -- Juliana Children's Hospital The Hague, the Netherlands MVSA Architects -- Mother-Child and Surgical Center Kaiser-Franz-Josef-Spital Vienna, Austria Nickl & Partner Architekten -- Ann & Robert H. Lurie Children's Hospital Chicago, Illinois, USA ZGF Architects -- Royal Children's Hospital Melbourne, Australia Billard Leece Partnership; Bates Smart -- Center for Surgical Medicine University Hospital Düsseldorf Düsseldorf, Germany Heinle, Wischer und Partner -- St. Olav's Hospital Trondheim, Norway Nordic - Office of Architecture; Ratio Arkitekter -- Akershus University Hospital Oslo, Norway C. F. Møller Architects -- Reconstruction of the Johann Wolfgang Goethe University Hospital Frankfurt am Main, Germany Nickl & Partner Architekten -- Erasmus MC Hospital and Education Center Rotterdam, the Netherlands EGM architects; KAAN Architecten -- Cleveland Clinic Lou Ruvo Center for Brain Health Las Vegas, Nevada, USA Frank Gehry -- Surgical Clinic La Croix-Rousse Lyon, France Atelier Christian de Portzamparc -- Milstein Family Heart Center NewYork-Presbyterian Hospital New York, New York, USA Pei Cobb Freed & Partners -- National Center for Tumor Diseases Heidelberg, Germany Behnisch Architekten -- Institut Imagine Paris, France Ateliers Jean Nouvel; Valero Gadan Architectes -- Cancer Centre at Guy's London, UK Rogers Stirk Harbour + Partners -- Ruukki Health Clinic Ruukki, Finland alt Arkkitechdit; Architecture Office Karsikas -- Municipal Healthcare Centers San Blas, Usera, Villaverde Madrid, Spain Estudio Entresitio -- UCLA Outpatient Surgery and Medical Office Building Santa Monica, California, USA Michael W. Folonis Architects -- New QEII Hospital Welwyn Garden City, UK Penoyre & Prasad -- Outpatient Clinic Hospital-Asilo of Granollers Granollers, Spain Pinearq -- Maggie's Centre West London London, UK Rogers Stirk Harbour + Partners -- Maggie's Centre Gartnavel Glasgow, UK OMA -- Gheskio Cholera Treatment Center Port-au-Prince, Haiti MASS Design Group -- Cancer Counseling Center Livsrum, Denmark EFFEKT Arkitekter -- Healthcare Center for Cancer Patients Copenhagen, Denmark Nord Architects -- Rehabilitation Center Groot Klimmendaal Arnhem, the Netherlands Koen van Velsen Architects -- Anti-Aging Life Center Chaum Seoul, South Korea KMD Architects -- The Authors -- Index of Places -- Index of Names -- Illustration Credits

Medizin sowie Fragen der Gesundheitsökonomie (wie die Bündelung bestimmter Verfahren in Fachkliniken) stellen neue Anforderungen an die Planung. Private Gesundheitseinrichtungen treiben den Paradigmenwechsel vom funktionalen Technikbauwerk zum design-affinen Gesundheitsbau mit Hotelcharakter voran. Dieses Buch stellt in einem breiten systematischen Teil die Voraussetzungen für Entwurf und Planung von Krankenhäusern dar. Der Beispielteil dokumentiert in sechs Kategorien - Allgemeinkrankenhäuser, Kinderkliniken, Universitätskliniken, Fachkrankenhäuser, Ambulanzen und Polikliniken sowie Reha- und Nachsorgeeinrichtungen - ca. 40 internationale Projekte.

Hospitals as a building type have undergone a substantial evolution in the past years. Changes in healthcare, the impact of evidence-based medicine and aspects of healthcare economics (such as the clustering of diagnostic procedures in specialized clinics) pose new and different challenges for the designer. Private healthcare facilities herald the paradigm change from the large functional building complex to a design-conscious health institution with luxury hotel features. Health centers more devoted to prevention rather than cure have been another important trend. This publication explains the principles and requirements for the planning of hospitals and other health facilities. An international case study section documents 40 best-practice projects in six categories: general hospitals, children's hospitals, specialized clinics, outpatient clinics and health centers as well as rehabilitation clinics.

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